

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Toyoda et al. Confirmation No.: Unknown
Appl No.: To Be Assigned Group Art Unit: Unknown
Filed: Concurrently herewith Examiner: Unknown
For: PHOTOSENSITIVE COMPOSITION FOR MANUFACTURING OPTICAL
WAVEGUIDE, PRODUCTION METHOD THEREOF AND POLYMER
OPTICAL WAVEGUIDE PATTERN FORMATION METHOD USING
THE SAME

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
CITATION UNDER 37 C.F.R. § 1.97**

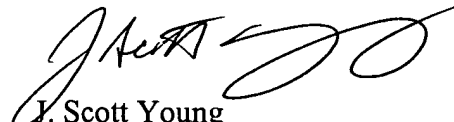
Attached is a list of documents on form PTO-1449.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

All items are attached except those that were supplied in, or cited by the Office during prosecution of, parent Application No. 10/262,777 filed October 2, 2002. Since the benefit of this application was claimed under 35 U.S.C. 120, no copies need to be furnished in accordance with 37 C.F.R. 1.98(d); however, copies will be furnished on request.

Respectfully submitted,

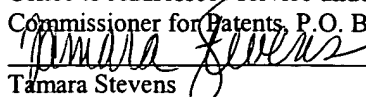
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Tamara Stevens

Substitute for form 1449A/PTO (Revised 10/2001) INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known		
				Application Number	To Be Assigned	
				Filing Date	Concurrently herewith	
				First Named Inventor	Toyoda et al.	
				Group Art Unit		
Examiner Name						
Sheet	1	of	2	Attorney Docket Number	041309/275931	
U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear	
	1	US-4,614,675	09/30/1986	Ona et al.		
	2	US-6,096,483	08/01/2000	Harkness et al.		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
	3	JP 3-43423 A	02/25/1991	Nippon Telegraph and Telephone Corporation		Abst.
	4	JP 10-253845 A	09/25/1998	Nippon Telegraph and Telephone Corporation		Abst.
	5	JP 8-271746 A	10/18/1996	Nippon Telegraph and Telephone Corporation		Abst.
	6	JP 9-124793 A	05/13/1997	Nippon Telegraph and Telephone Corporation		Abst.
	7	JP 9-325201 A	12/16/1997	Nippon Telegraph and Telephone Corporation		Abst.
	8	JP 10-036511 A	02/10/1998	Nippon Telegraph and Telephone Corporation		Abst.
	9	JP 10-090544 A	04/10/1998	Nippon Telegraph and Telephone Corporation		Abst.
	10	JP 10-148729 A	06/02/1998	Nippon Telegraph and Telephone Corporation		Abst.
	11	JP 08-327842 A	12/13/1996	Nippon Telegraph and Telephone Corporation		Abst.
Examiner Signature				Date Considered		

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449B/PTO
(Revised 10/2001)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	To Be Assigned
Filing Date	Concurrently herewith
First Named Inventor	Toyoda et al.
Group Art Unit	
Examiner Name	

Attorney Docket Number 41309/275931

OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	12	JAMES V. CRIVELLO et al.; <i>Synthesis of Novel Multifunctional Siloxane Oligomers Using Sol-Gel Techniques and Their Photoinitiated Cationic Polymerization</i> ; Chem. Mater.; 1997; pages 1554-1561, Vol. 9, No. 7.	
	13	Takashi KUROKAWA et al.; <i>Fiber optic sheet formation by selective photopolymerization</i> ; Applied Optics; February 15, 1978; page 646-650, Vol. 17, No. 4.	
	14	IMAMURA et al.; <i>Polymer Channel Waveguides with Low Loss at 1-3 μm</i> ; Electronics Letters; July 18, 1991; pages 1342-1343, Vol. 27, No. 15.	
	15	J.M. HAGERHORST-TREWHELLA et al.; <i>Polymeric Optical Waveguides</i> ; Integrated Optics and Optoelectronics; September 1989; pages 379-386, Vol. 1177.	
	16	Machine-Assisted English translation for the Japanese document, JP 9-124793 (Hayashida et al.).	

Examiner
Signature

Date
Considered

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